To: "Aplin, David" [David.Aplin@WWFUS.ORG]

Cc: []
Bcc: []

From: CN=Phil North/OU=R10/O=USEPA/C=US

Sent: Tue 9/25/2012 9:46:31 PM

Subject: Re: FW: watershed assessment - areas impacted by mining

Hi David,

There are documents on EPA's methods for ecological risk assessment available on-line. I don't have them at hand so I suggest searching. They should be directly available. The methods for every assessment are tailored to the issues at hand. However, the author of those documents is involved in the Bristol Bay assessment. His name is Glenn Suter. I imagine that he would not mind a call if there are specific questions relating to risk assessment. His phone number is 513-569-7808.

Phil

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From: "Aplin, David" < David. Aplin@WWFUS. ORG>

To: Phil North/R10/USEPA/US@EPA

Date: 09/25/2012 12:49 PM

Subject: FW: watershed assessment - areas impacted by mining

Hi Phil -

Greetings from soggy Homer! I hope the high water isn't negatively impacting your life too much.

A WWF colleague in our Petropavlovsk, Russia office is working on a number of mining issues on the Kamchatka Peninsula. He is interested in learning more about EPA watershed assessment methodology (please see his note below).

Could you provide any grist for his mill?

Thanks,
Dave Aplin
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[&]quot;To protect your rivers, protect your mountains."

----Original Message-----

From: Sergey Rafanov [mailto:SRafanov@wwf.ru] Sent: Wednesday, September 19, 2012 6:41 PM

To: Kruger, Elisabeth; Aplin, David

Subject: watershed assessmnet - areas impacted by mining

Importance: High

Hello Elisabeth and David!

Was a great pleasure to meet you in Anchorage!

I'm writing to ask you to send me materials (or links where those can be downloaded) on methodologies and examples of assessment of watersheds (as well as damage calculation) impacted by mining operations. 2-3 examples (with special focus on methodology) including PebbleMine would perfect

Thank you in advance for any assistance!

Best

Sergey

Sergey Rafanov Head of Kamchatka\Bering Sea Ecoregional Office WWF-Russia

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